



Social media = the online tools that people use to create, share and connect with each other

Social media is creating relevant conversation

Social media is and building community

Social media is a conversation that takes place online

Social media is a shift in how people discover, read and share, news information and content

Social media is transparent, open, dynamic and authentic

Social > media

The rules of social media are not defined

And there are many things for us to think about

compliance

Balance enterprise needs vs ease and accessibility of web tools

public face

User-generated posts can remain available for yeras all over the web

security

Ensure security without stifling creativity and communication

transparency

Inaccuracies are quickly found and spread; biased information propagation

empowerment

Employees can get into they need and take action

behavior

Sharing of inappropriate or senstive information

Social / cultural sensitivities

regulation

Restrictions such as ITAR



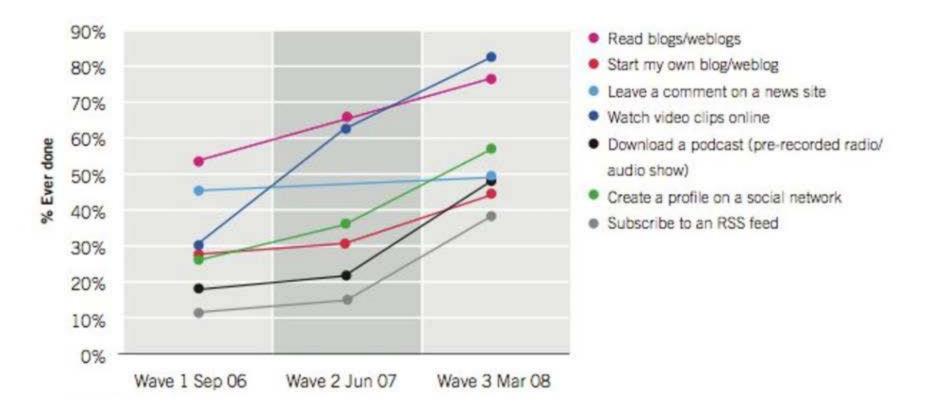
The conversation is powered by many constantly changing and unique tools



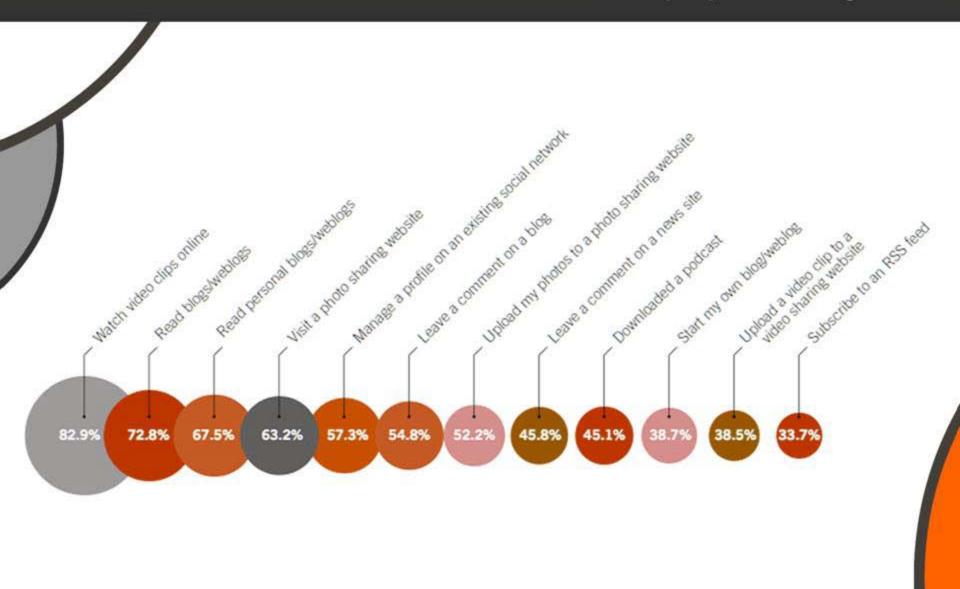
The conversation is global

Estimated worldwide internet universe



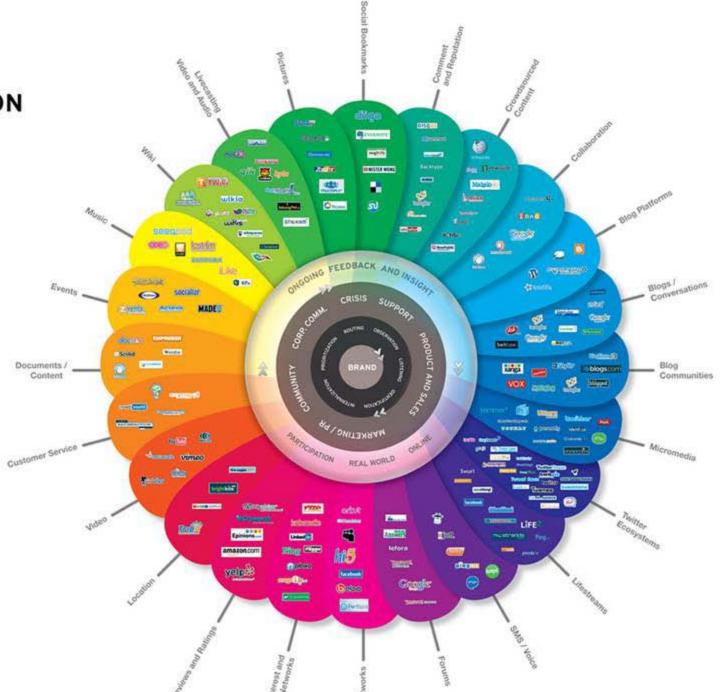


What people are doing online

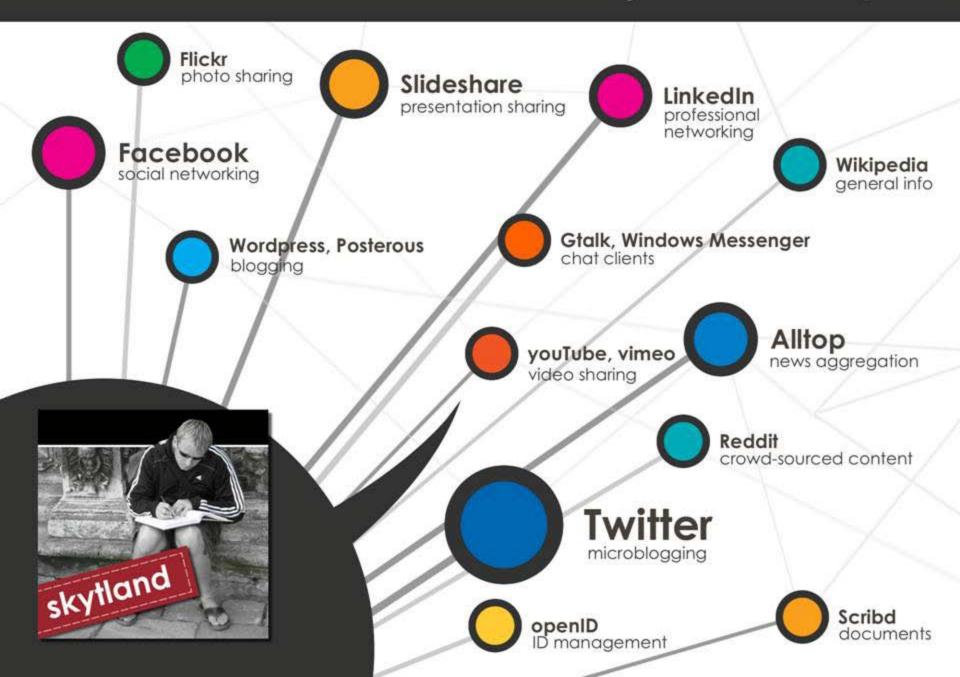




THE CONVERSATION PRISM



My social media touchpoints



Why should we care?

#1 social media affects how information is delivered

#2 social media affects how knowledge is collected and organized

#3 social media affects how people communicate

#4 social media affects how people collaborate

the value of social media





Working on a presentation about "web 2.0 and social media" for internal NASA. Anything you want me to tell them?

2:26 PM May 4th from twhirl



LetsTryScience @skytland don't let the (social) media be the message. Remind us why NASA is cool.

about 8 hours ago from twitterrific in reply to skytland



erikhess @skytland social media- more astronauts on it talking about what NASA is doing/upcoming missions. They are your rock stars, need visibility!

about 16 hours ago from TweetDeck in reply to skytland



fiercekf @ @skytland use it to tell the story of spaceflight, past present and future; let it show those who do it as human not superhumans

about 16 hours ago from web in reply to skytland



msengupta @ @skytland be flexible and think openly about its applications in day-to-day jobs..don't use it, just to use

bout 16 hours ago from TwitterFon in reply to skytland

aland I know what you mean. It's hard not garble... The old model for Media

skytland

way to get more people make NASA more

utland

conversation is awesome!

that they understand that the ou can dump on. It's more like a



government 2.0 Live feeds Executive

NASA 2.0 White House Live feed of official NASA news: Legislative

Counsel

Departments

formetand Security

aw Revision Ubrary of Congress

Expedition 19 In Flight Event 5 5 00

Timage of the Day: Shepard Completes His Mission: On May 5, 1961. image of the Day: Shepard Completes His Mission: On May 3
MASA astronaut Alan Shepard pl., http://binyurl.com/col7a5*

"MASA scientists head to Greenland & iceland with new airborne radars to monitor flowing ice sheets and glaciers. http://tr.im/kypo*

Herschel and Planck Share Ride to Space

Buzz



Email address:

Share this

Coveresh is a live feed of official news

from U.S. Government Twitter, YouTube.

RSS, Facebook, Flickr accounts and more, all in one place.

About

Connect

· FriendFeed · Twitter Alerts

tter in reply to skytland

knowledge and data management



transı (Ella A collaborative experimen communication about your space prod YOUR IDEAS SEARCH

openNASA

DISCLAIMER

HOME

FILES

Richard 60

Shaping the NASA workforce for As a participant in the April 2008 Strategic Management Council (SMC) meeting 2020

that first explicitly discussed the issue of "generations" and NASA, I wanted to add some new material some recent discussion in this space and elsewhere about our workforce. I thought it would be particularly timely, considering Nick Skytland's recent posting of an internal NASA email about recent NASA Strategic Management Council decision to target-hire younger workers, and, the recent posts on NASAWatch about the state of the Federal workforce. Many of

the comments that followed on that website requested some data – data about NASA and the contractor workforce. To that end there are two attachments to

read in support of this posting.

First is a paper written by me and my NASA HQ colleague Garth Henning. It was first drafted in 2006 and was updated in 2008 in advance of the aforementioned April '08 SMC. That paper, titled 'The State of the Next Generation of Explorers, can be found here at OpenNASA. In the rest of this post I refer to this paper as "the white paper" for simplicity. The white paper gives some details paper as the white paper for annihilary. The writing paper gives addition to the about NASA's demographic history; suggests that paying attention to the combined issues of age and generational differences is worth some detailed attention; discusses what NASA "does" and how that has changed over time; discusses NASA's relationship with industry now and over time; raises the question of future NASA success; and then suggests different paths forward for NASA as ways to address this demographic issue.

May 5

11:48am

Image of the Day: Shepard Completes His Mission: On May 5, 1961, NASA astronaut Alan Shepard pl... http://tinyuri.com/col/7a5

10:54am

NASA scientists head to Greenland & Iceland with new airborne radars to monitor flowing ice sheets and glaciers. http://rr.im/kygo

10:46am

10:30am

Comment on Shaping the NASA workforce for 2020 by

NASA Officials To Preview Start Of Six-Person Crew On Space Station: NASA WIII discuss the inauguration of

http://tinyurl.com/c46xvz

10:30am

9:21am

Herschel and Planck Missions to Study Cosmos Share Ride to Space: Two missions to study the cosmos, the Herschel... http://tinyun.com/c9qumc

Herschel and Planck Is coming... http://rinyurl.com/cpmxos 10:08am

Astronaut Alan Shepard made space history 48 years http://vimeo.com/4489209 ago in Freedom 7 and http://r.im/kxOL

NASA Invites High School



networking



Home | What is LinkedIn? | Join Today | Sign In



Over 35 million professionals use LinkedIn to exchange information, ideas and opportunities Stay informed about your contacts and industry





Find the people & knowledge you need to achieve your goals Control your professional identity online





A fun contest to write an epitaph for me; http://tinyurl.com/6ycx82 . Picking my favorite. LOL1 11:24 AM Oct 31st from web

Take care of that beautiful blue marble out there in space, our home planet. I'll be keeping an eye from here. Space exploration FTWI 11:55 AM Oct 30th from

Featured Blog



Wayne Hale Getting Myself Fired

In 1985 I was a Propulsion Systems
Officer in the Space Shuttle Mission
Control team. I was responsible for the

reaction control system that was absolutely vital to orient the space shuttle outside the atmosphere, and for the orbital maneuvering system which provides the final push to get the orbiter into orbit and the deorbit burn to come home.

NASA OUT AND ABOUT

- + NASA 360
- + Do-It-Yourself Podcast
- + NASA EDGE
- + FIRST Robotics Team 1868
- + Great Moonbuggy Race Blog

Archived Blogs

NASA MISSIONS

Latest Post

The CM-LAS and the Birdcage

Posted 19 hours ago by Dan Kanigan

Ares I-X hardware has the best nicknames.

- + Ares I-X Test Flight
- + Constellation
- → GLAST
- Kepler
- Mission to Hubble

Archived Blogs

Recent postings

2

- The CM-LAS and the Birdcage Posted 19 hours ago by Dan Kanigan
- NASA EDGE: LRO and LCROSS Posted 22 hours ago by NASA EDGE
- Above the Dideland: Final Thoughts From Team Germany

Posted 1 day ago by Angela Storey

- Spring is Busy With Activity as Transition Continues at Michoud Posted 1 day ago by Angela Storey
- What's IT Got to Do With It? Posted 2 days ago by Linda Cureton
- Into the Blue (Foam Walls)
 Posted 4 days ago by Constellation
- Getting Locked and Loaded and Ready to Roll Posted 4 days ago by Dan Kenigan
- Fitness Topic Module Offers Opportunity for Integrated Curricula
 Posted 6 days ago by Deana Nunley
- Everyone's a Goofy Co-Host Posted 6 days ago by NASA EDGE
- > The Brains of the Operation Posted 6 days ago by Dan Kanigan

NASA PEOPLE

- + Ames CIO Chris C. Kemp
- Goddard CIO Linda Cureton
- Joel Walker's Blog
- Wayne Hale's Blog

Archived Blogs

CENTER BLOGS

- JSC Advanced Planning Office
- Michoud Assembly Facility

Recently updated blogs

3

- Ares I-X Test Flight
- NASA EDGE BLOG
- Great Moonbuggy Race Blog
- Michoud Assembly Facility
- Goddard CIO Blog
- Constellation
- Do-It-Yourself Podcast Blog
- Wayne Hale's Blog
- Joel Walker's Blog

authenticity

collaberation



NEWS

MISSIONS

MULTIMEDIA

You Toba

flickr

(Click to Expand)

(Click to Expand)

ABOUT NASA

· Send

COLLABORATE

Search

* Bookmark

> Log In To MyNASA | > Sign Up NASA Home > Collaborate

Collaborate

Collaborate & Connect with NASA

NASA on ITunes



Subscribe to NASA Audio and Video Podcasts

NASA on ITunes-

NASA Blogs

NASA leaders, scientists and engineers in their own words NASA Blogs

NASA RSS Feeds

Sign up for the latest news, images and NASA RSS Foods

Connect With NASA on Social Networking Sites

संगामित्रका E (Click to Expand)

facebook E (Click to Expand)

USTREAME (Click to Expand)

myspace

(Click to Expand)

Note: All of the links above are to external sites outside of www.nasa.gov.

Collaborate with NASA



NASA 3D Resources



NASA World Wind --



NASA CoLab -



ISS EarthKAM -



) Dawn Clickworkers --



HIRISE Clickworkers -



INSPIRE -



NASA Vision Workbench --



› Stardust@Home --











engagement





Astro_Mike

I will be able to twitter from space if I have time. I will email tweets to NASA who'll fwd them. No promises but I will try my best.

12 minutes ago from TwitterBerry

Last night I entered quarantine which means my crew and I are in crew quarters at nasa to keepus away from germ for ou final training week

about 1 hour ago from TwitterBerry

Practicing the install of the new hubble wide field camera which will take really cool space images, unlocking the secrets of the universe

1:14 PM May 4th from TwitterBerry

With just a few days left we practice some of the most difficult stuff - practicing closing the doors on hubble after installing new gyros

12:56 PM May 4th from TwitterBerry

Eating a good luck cake with our training team, lots of people have worked very hard to get us ready

11:11 AM May 4th from TwitterBerry

Going over final stowage and equipment setup so we know where everything is and how to use stuff like exercise bike, galley, toilet, etc

10:56 AM May 4th from TwitterBerry

Our last emergency egress class (how to get out of the shuttle if something bad happens) before launch.

9:08 AM May 4th from TwitterBerry

Enjoying my weekend, last one before entering quarantine, 8 days to launch

- 1 Communication
- 2 Knowledge and Data Sharing
- 3 Transparency
- 4 Networking
- 5 Visibility
- 6 Authenticity
- 7 Collaboration
- 8 Engagement

final thoughts

listen. connect. engage. be human. share your story.



credits



Inspiration for this presentation came from the 2008 Country Brand Index report, http://futurebrand.com, http://countrybrandindex.com



Developing a Social Media Plan by Tirza Hollenhorst and Barret Michael, http://www.slideshare.net/ifPeople/developing-a-social-media-plan



CIO Leadership in Web2.0 by Charles B Kreitzberg and Anne Pauker, http://www.slideshare.net/apauker/cio-summit-business-use-web20-and-social-media



Social Media Trends by Universal Mccann Comparitive Study on Social Media, 2008, http://www.universalmccann.com



The Conversation Prism by Brian Solis and JESS3, http://www.theconversationprism.com



Screenshots from respective homepages, http://www.govfresh.com, http://www.twitter.com, http://www.pbworks.com, http://www.opennasa.com, http://www.linkedin.com, http://www.nasa.gov,

http://www.flickr.com



Other insightful presentations on social media

What the F**k is Social Media,

http://www.slideshare.net/mzkagan/what-the-fk-social-media



101 Ways to Use Social Media by John Evans and Will Gray, http://www.slideshare.net/socialmediachallenge/101-ways-to-use-social-media

Enterprise 2.0 and Social Media by Ideagarden,

http://www.slideshare.net/jennyatideagarden/enterprise-20-social-media-product-innovation-1062195